CLAIMS

What is claimed is:

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(Original) A method for processing video comprising:

receiving a video signal;

receiving a first audio signal containing annotations;

receiving a second audio signal confaining environmental sounds corresponding to

the video signal; and

generating searchable annotations corresponding to the video and second audio signals via the first audio signal.

2. (Original) The method as claimed in claim 1 further comprising:

removing the annotations from the second audio signal.

3. (Original) The method as claimed in claim 2 wherein removing the annotation from the second audio signal further comprises:

utilizing a least-mean-square algorithm.

4. (Original) The method as claimed in claim 1 further comprising:

generating a center text title via the searchable annotations; and

generating/a scrolling text banner via the searchable annotations.

5. (Original) The method as claimed in claim 1 further comprising:

generating a video abstract via the first and second audio signals, the video signal

and the searchable annotations.

6. (Original) A system for processing video comprising:

U.S. Application No.: 09/430,234 Docket No.: 42390P7333 means for receiving a video signal;

means for receiving a first audio signal containing annotations;

means for receiving a second audio signal containing environmental sounds

corresponding to the video signal; and

means for generating searchable annotations corresponding to the video and second audio signals via the first audio signal.

7. (Original) The system as claimed in claim 6 further comprising: removing the annotations from the second audio signal.

8. (Original) The system as claimed in claim 6 further comprising:

means for generating a center text title with the computer searchable

annotations; and

means for generating a scrolling text banner with the computer searchable annotations.

9. (Original) The system as claimed in claim 6 further comprising:

means for generating a video abstract via the first and second audio signals, the video signal and the searchable annotations.

10. (Original) A system for processing video comprising:

a video signal;

a first audio signal containing annotations;

a second audio signal containing environmental sounds corresponding to the video

signal; and

searchable annotations corresponding to the video and second audio signals generated via the first audio signal.

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- 11. (Original) The system as claimed in claim 10 wherein the processor removes the annotations from the second audio signal.
- 12. (Original) The system as claimed in claim 10 wherein the processor:

 generates a center text title with the computer searchable annotations; and
 generates a scrolling text banner with the computer searchable annotations.
- 13. (Original) The system as claimed in claim 10 wherein the processor:

 generates a video abstract via the first and second audio signals, the video signal and the searchable annotations.
- 14. (Original) The system as claimed in claim 10 wherein the video signal is received from a video recorder.
- 15. (Original) The system as claimed in claim 10 wherein the first and second audio signals are received from at least one microphone.
- 16. (Original) A computer-readable medium having stored thereon a plurality of instructions, said plurality of instructions when executed by a computer, cause said computer to perform the method of:

receiving a video signal;

receiving a first audib signal containing annotations;

receiving a second audio signal containing environmental sounds corresponding to the

video signal; and

generating searchable annotations corresponding to the video and second audio signals via the first audio signal.

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17. (Original) The computer-readable medium of claim 16 having stored thereon additional instructions, said additional instructions, said plurality of instructions when executed by a computer, cause said computer to further perform the method of removing the annotations from the second audio signal.

18. (Original) The computer-readable medium of claim 16 having stored thereon additional instructions, said additional instructions, said plurality of instructions when executed by a computer, cause said computer to further perform the method of:

generating a center text title via the searchable annotations; and generating a scrolling text banner via the searchable annotations.

19. (Original) The computer-readable medium of claim 16 having stored thereon-additional instructions, said additional instructions when executed by a computer, cause said computer to further perform the method of:

generating a video abstract via the first and second audio signals, the video signal and the searchable annotations

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